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## SAFETY DATA SHEET

### SECTION 1. Identification

#### Product:

Product Name: (4S)-Brivaracetam-d<sub>7</sub> Catalog number: D43948 Supplier: Medical Isotopes, Inc. 100 Bridge Street Pelham, NH 03076 USA Tel: +1-603-635-2255 Fax: +1-603-635-2448 Email: info@medicalisotopes.com

#### Suitability:

For laboratory use only.

**Emergency Contact Information:** 

Call Chemtrec 24/7 DOMESTIC NORTH AMERICA 800-424-9300 INTERNATIONAL, CALL 703-527-3887 (collect calls accepted)

### SECTION 2. Hazard(s) identification

#### Hazard classification:

Acute toxicity, Oral (Category 4), H302 Skin irritation (Category 2), H315 Eye irritation (Category 2A), H319 Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335

### Signal Word:

Warning

Hazard Statements:

H302 Harmful if swallowed.

H315 Causes skin irritation.

H319 Causes eye irritation. H335 May cause respiratory irritation.

#### Pictogram:



#### **Precautionary Statements:**

P264 Wash skin thoroughly after handling.

P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P330 Rinse mouth.

P332 + P313 If skin irritation occurs: Get medical advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

Other hazards:

None

### **SECTION 3.** Composition/Information on Ingredients

Chemical name: (4S)-Brivaracetam-d<sub>7</sub> Synonyms: N/A CAS number: N/A Impurities/Additives: N/A



## SECTION 4. FIRST AID MEASURES

Skin Contact: Wash with soap and water for several minutes. Consult a physician.
Ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Inhalation: Remove from exposure and move to fresh air immediately. Consult a physician.
Eye Contact: Rinse thoroughly with plenty of water. Consult a physician.

## SECTION 5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Use water spray, foam, dry chemical or carbon dioxide.

Special protective equipment for firefighters

Wear self-contained breathing apparatus for fire-fighting if necessary.

Hazardous combustion products: Carbon oxides, nitrogen oxides.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Make sure to wear appropriate protective equipment as listen in section 8. Avoid breathing dust, vapors, or mists.

**Spill Clean-up Methods:** Clean up spills immediately, observing precautions in the Protective Equipment section. Cover with a non-combustible material (e.g. sand, earth, diatomaceous earth), sweep up, and place into a suitable container for disposal. Avoid breathing the resulting dust.

### SECTION 7. HANDLING & STORAGE

**Usage/Handling Precautions:** Make sure to wear appropriate PPE as listed in section 8. Avoid contact with skin and eyes.

Storage Conditions: Keep tightly closed in a dry and well-ventilated place. Store at room temperature.

## SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Engineering Controls: Use fumehood if available.

## Personal Protective Equipment

Eyes: Always wear safety glasses when working with chemicals. Wear chemical goggles when working with liquids. Skin: Wear protective gloves and a lab coat to prevent skin exposure.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Solid Odor: N/A pH: N/A Melting Point: N/A Water Solubility (%): N/A Flash Point (°C): N/A Vapor pressure: N/A Autoignition Temperature (°C): N/A Flammability Limits in Air (% by Vol.): N/A

# SECTION 10. STABILITY & REACTIVITY

**Reactivity:** N/A **Chemical Stability:** Stable under recommended storage conditions **Conditions to Avoid:** Strong oxidizing agents.

## SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation: N/A Ingestion: N/A Skin and eye contact: N/A Other: N/A

SECTION 12. ECOLOGICAL INFORMATION

N/A

## SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Procedures: Via licensed disposal company. Dispose of according to federal, state/province and local



regulations.

## **SECTION 14. TRANSPORT INFORMATION**

Not dangerous goods.

## SECTION 15. REGULATORY INFORMATION

N/A

## SECTION 16. OTHER INFORMATION

Preparation information: Last revised on 3/23/2016.

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